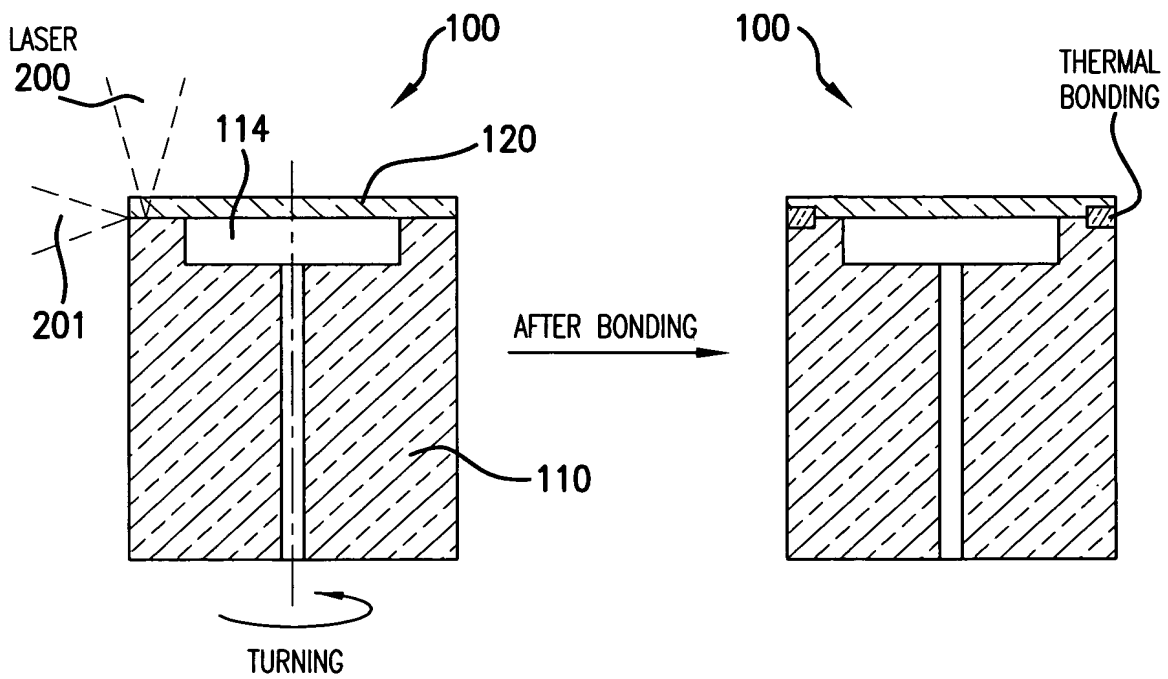


DIAPHRAGM BASED FIBER OPTIC PRESSURE SENSOR

FIG. 1



DIAPHRAGM AND FERRULE THERMAL BONDING

FIG. 2a

FIG. 2b

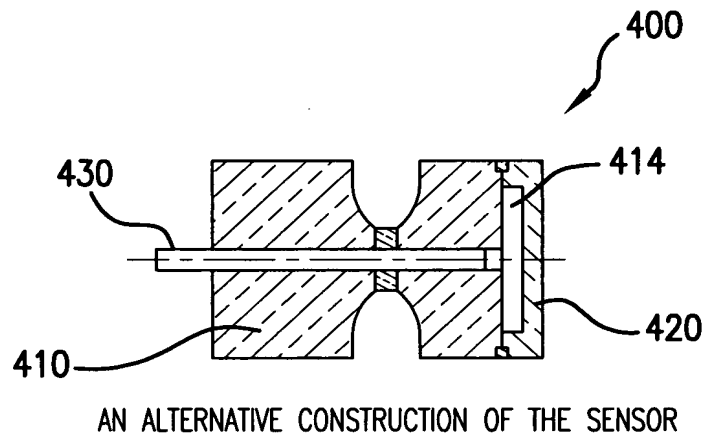
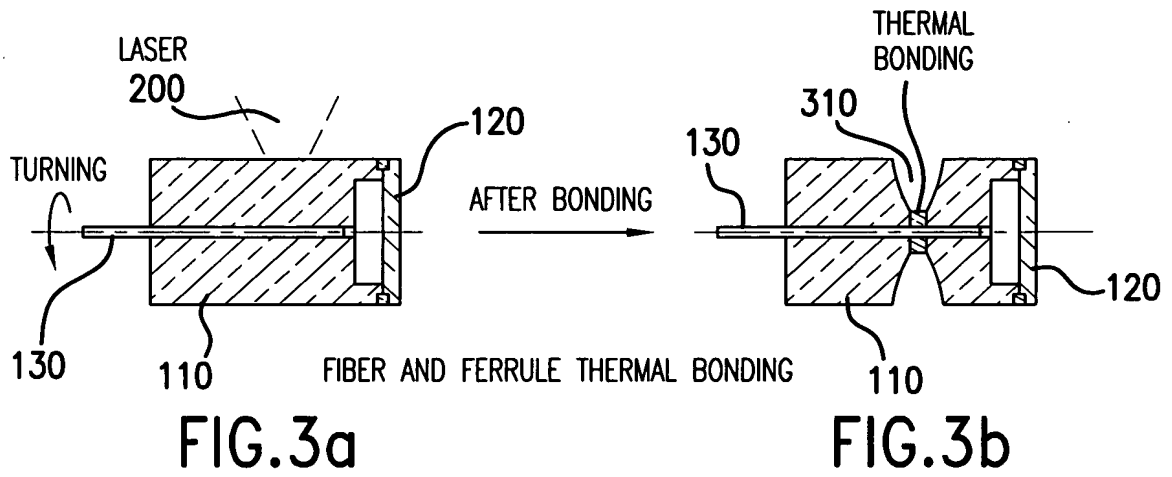
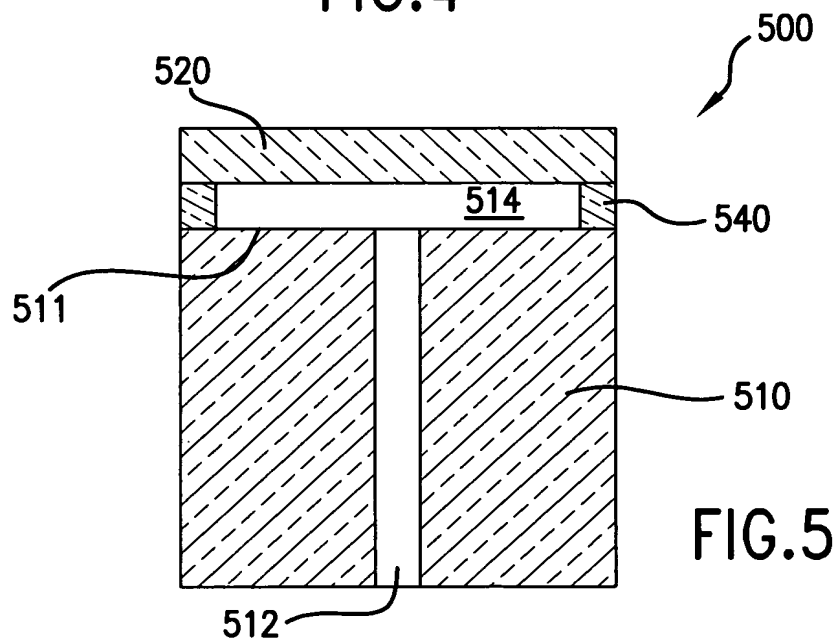


FIG. 4



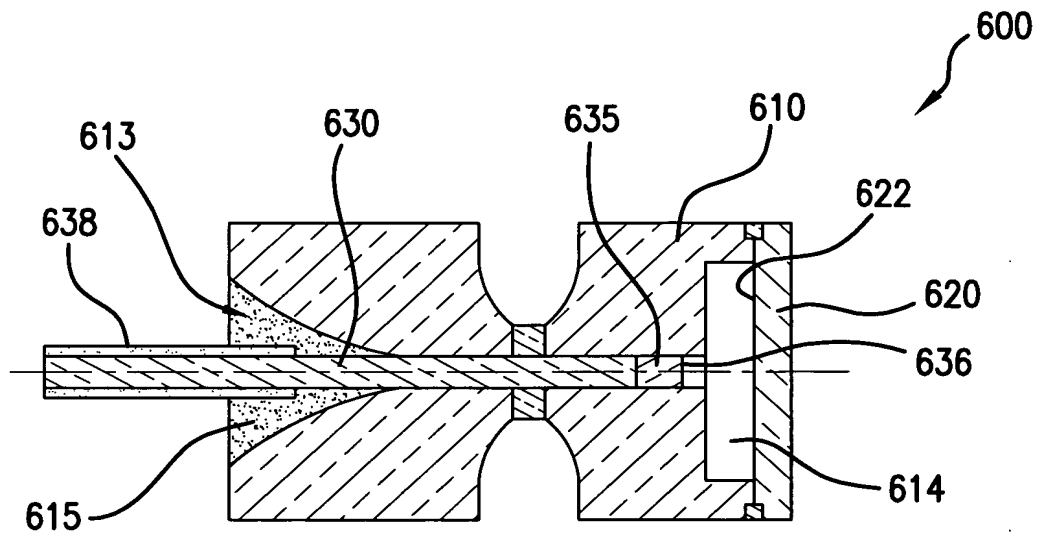


FIG. 6

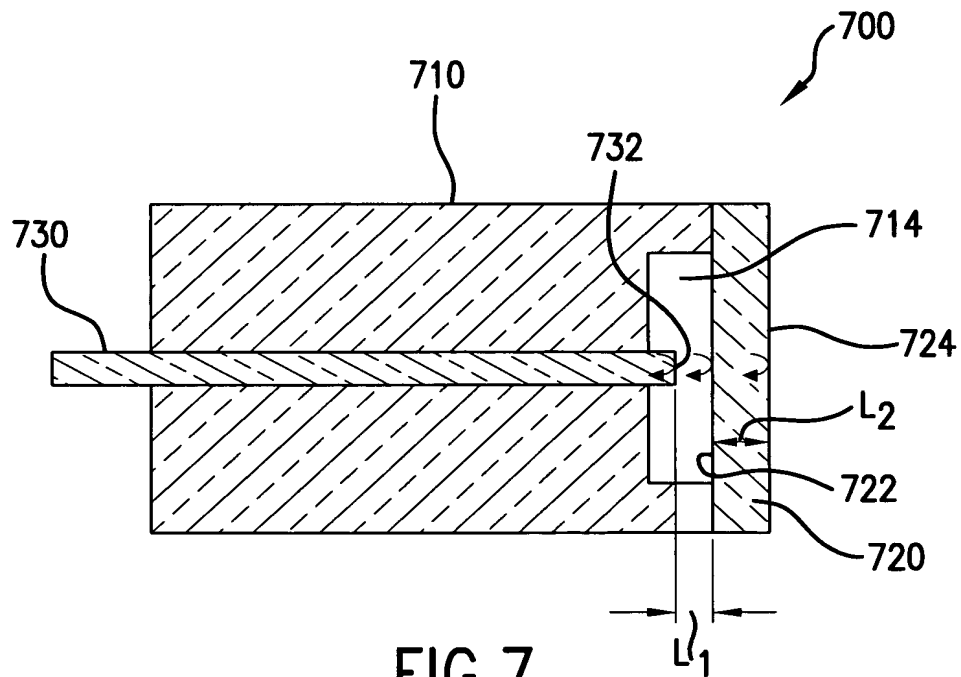


FIG. 7